Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 16 Aug 2021 until 23:59 on Tuesday 17 Aug 2021

Forecast Issued on Monday 16 Aug 2021 at 03:29

Confidence: High for cooler northwesterly winds and often cloudy conditions over the next few days, but lower for the details of any more organised spells of rain

Headline for Monday 16 Aug 2021: Breezy, cloudy and damp. Perhaps brighter later.

Mountain weather hazards on Monday 16 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Drizzle	Drizzle	Cloudy	Partly cloudy (night)
Precipitation probability					
40%	40%	40%	30%	20%	20%

Forecast for Monday 16 Aug 2021

Weather: Cloudy, breezy and damp, with extensive cloud from the northwest bringing spells of light rain and drizzle. This rain should become lighter and more intermittent with time, eventually becoming dry with some clear spells developing, although probably too late to give much in the way of sunshine. Cloud thickening and lowering significantly in the evening.

Chance of cloud free mountain/hill tops above 800m: 70% at best in the southeast by mid-afternoon but deteriorating to near nil late in the evening.

Visibility: Generally good, however drizzly showers will make views of even nearby hills appear misty at best, with cloud lowering in showers to cover slopes above 700-800m and bringing locally very poor visibility to the higher routes. Cloud will lift clear of the summits in the afternoon, but more extensive lower cloud arrives late evening, shrouding many slopes above 500m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 16 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/33 NW	25/32 NW	20/27 NW	21/28 NW	19/25 NW	20/26 W	25/32 W
600	19/24 NW	19/26 NW	16/22 NW	17/23 NW	14/20 NW	13/18 W	16/22 W
300	13/22 NW	14/24 NW	12/20 NW	12/21 NW	10/17 NW	8/15 W	11/19 W
Valley	14/23 NW	15/25 NW	13/22 NW	13/22 NW	11/18 NW	9/16 W	12/21 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	7/3	8/3	8/4	8/4	8/4	8/4
600	9/6	10/6	10/7	11/8	11/8	10/8	10/7
300	11/9	12/9	13/11	14/11	13/12	12/11	12/10
Valley	12/10	13/11	14/12	15/12	15/13	14/12	13/11
Freezing Level*	2100m	2000m	2200m	3200m	3300m	3400m	3500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Brisk northwesterly winds combined with scatted showers will make it feel unseasonably chilly on the summits, so consider packing extra layers and waterproofs.

Forecast for Tuesday 17 Aug 2021

Weather: Rather cloudy throughout the day with fog over the summits and with occasional spells of light drizzle feeding in from the north and west. The best of any drier spells will be across sheltered south and eastern parts late in the day.

Maximum wind: West to northwesterly 25-30 mph gust 35mph.

Chance of cloud free mountain/hill tops above 800m: 30% or less for much of the day, perhaps improving to 60% mid evening onwards.

Visibility: Moderate in the valleys, and occasionally poor in any drizzle which will make cross valley views appear faint. Areas of cloud will cover slopes above 400-500m for much of the day giving very poor visibilities on higher slopes, although cloud may lift to around 700m mid evening onwards with occasional breaks developing in the south and east.

Temperature: **Valleys:** Plus 11 Celsius rising to plus 16 Celsius.
At 800m: Plus 8 Celsius rising to plus 10 Celsius.
Freezing level: Above the summits.

Friday	Cloudy with a few bright spells and the chance of a few showers. Light mainly southerly winds.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:29 on Mon 16 Aug 2021

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